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1/15/02 

File No.: 5432/1H967US1

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

In Re Application of:

MOLTZEN, et al.

Serial No: To be assigned (Divisional Application of U.S. Patent Application Serial No. 09/719,849, Filed February 2, 2001)

Filed: Concurrently herewith

For: 4,5,6 AND 7-INDOLES AND INDOLINE DERIVATIVES, THEIR PREPARATION AND USE

PRELIMINARY AMENDMENT

Hon. Commissioner of
Patents and Trademarks
Washington, DC 20231

Sir:

Prior to examination, please amend the above-identified application as follows.

IN THE SPECIFICATION

Please replace page 13, line 12, with the following:

1-(2-(6-Chloro-1H, indol-3-yl)ethyl-4-(1H-indol-4-yl)piperidine;

Please replace page 28, line 21, with the following:

C. Preparation of 5-fluorobenzofuran-3-yl acetic acid.

Please replace the fourth full paragraph, page 31, lines 15-20, with the following:

1d, 1-(4-(5-Fluoro-3-benzofuranyl)-1-butyl)-4-(1H-indol-4-yl)piperazine, dihydrochloride.

Mp 241-44°C, ¹H NMR (DMSO-d₆): 1.65-1.95 (m, 4H); 2.70 (t, 2H); 3.15-3.40 (m, 6H); 3.60 (d, 2H); 3.70 (d, 2H); 6.50 (s, 1H); 6.55 (d, 1H); 7.00 (t, 1H); 7.10 (d, 1H); 7.15 (dt, 1H); 7.30 (t, 1H); 7.45-7.60 (m, 2H); 7.90 (s, 1H); 10.95 (b, 1H); 11.20 (s, 1H). MS m/z (%): 392 (MH⁺, 90%), 234 (19%), 199 (23%), 163 (49%), 131 (11%).

IN THE CLAIMS

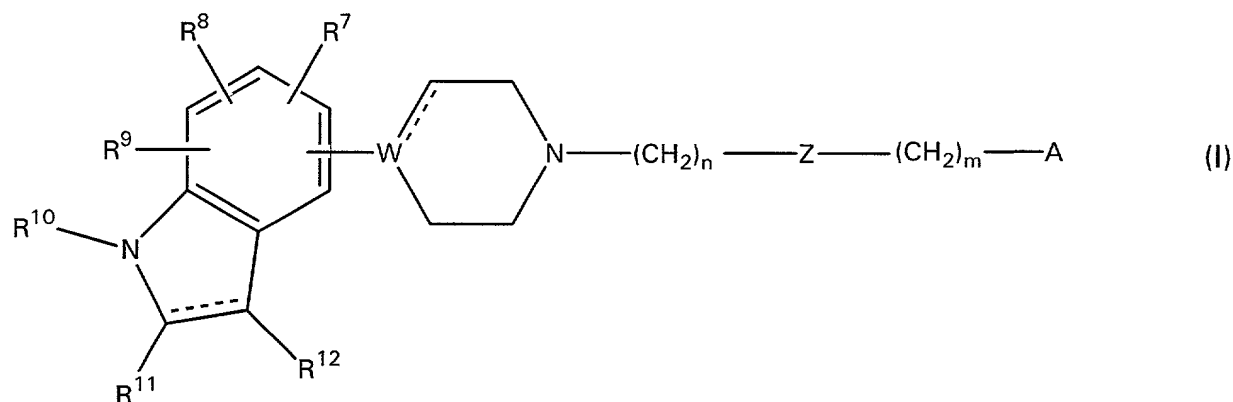
Please cancel claims 7, 12, 15 and 16 without prejudice or disclaimer.

Please amend claims 1, 6, 11, 13, 14, 17 and 18 as follows.

1. (Amended) A substituted 4-, 5-, 6-, or 7-indole or indoline derivative of
Formula

wherein W is C, CH or COH and the dotted lines indicate optional bonds and

wherein A is a group having the formula



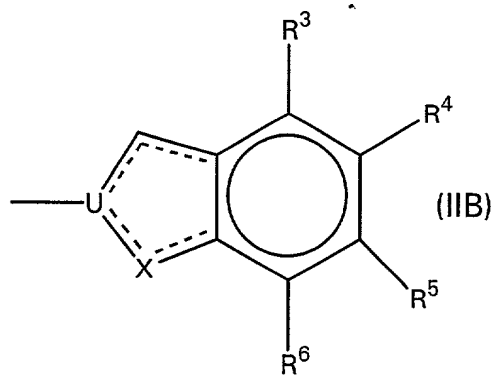
wherein X is CR^{1A}, CHR^{1A}, N, NR^{1B}, O, or S, where R^{1A} is as defined for R³ to R⁹ below, and where R^{1B} is as defined for R¹⁰ below;

Y is CR^{2A}, CHR^{2A}, N, NR^{2B}, O, or S, where R^{2A} is as defined for R³ to R⁹ below and where R^{2B} is as defined for R¹⁰ below, and

the dotted lines indicate optional bonds;

provided that X and Y are not both O or S;

A is a group having the formula

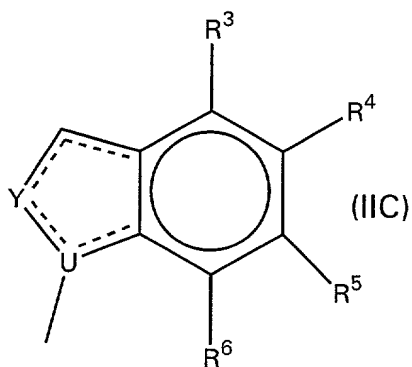


wherein X is CR^{1A}, CHR^{1A}, N, NR^{1B}, O, or S, where R^{1A} is as defined for R³ to R⁹ below, and where R^{1B} is as defined for R¹⁰ below;

U is C, CH, or N; and

the dotted lines indicate optional bonds; or

A is a group having the formula



wherein U is C, CH, or N;

Y is CR^{2A}, CHR^{2A}, N, NR^{2B}, O, or S, where R^{2A} is as defined for R³ to R⁹ below and where R^{2B} is as defined for R¹⁰ below; and

the dotted lines indicate optional bonds;

n is 0, 1, 2, 3, 4, or 5, and m is 0, 1, 2, 3, 4, or 5;

Z is CH₂, O, S, CO, SO, or SO₂, provided that if n is 0 then Z is CH₂;

R³-R⁹ and R¹¹ to R¹² are independently selected from hydrogen, halogen, cyano, nitro, C₁₋₆-alk(en/yn)yl, C₁₋₆ alkoxy, C₁₋₆ alkylthio, hydroxy, hydroxy-C₁₋₆-alkyl, C₁₋₆ alkoxycarbonyl, C₃₋₈ cycloalk(en)yl, C₃₋₈-cycloalk(en)yl-C₁₋₆-alk(en/yn)yl, C₁₋₆ alkylcarbonyl, phenylcarbonyl, halogen substituted phenylcarbonyl, trifluoromethyl, trifluoromethylsulfonyloxy, C₁₋₆ alkylsulfonyl, aryl and heteroaryl, or two adjacent groups taken from R³ - R⁹ may together form a methylenedioxy group, or two adjacent groups R⁷ - R⁹ may together form a cyclopentyl or cyclohexyl ring which may be substituted with one or more methyl groups, or one of R³-R⁹ may alternatively be a group -NR¹³R¹⁴ wherein R¹³ is as defined for R¹⁰ below and R¹⁴ is hydrogen, C₁₋₆ alk(en/yn)yl, C₃₋₈-cycloalk(en)yl, C₃₋₈-cycloalk(en)yl-C₁₋₆ alk(en/yn)yl, aryl, heteroaryl, aryl-C₁₋₆ alkyl, or heteroaryl-C₁₋₆-alkyl;

R¹⁰ is

- hydrogen, C₁₋₆ alk(en/yn)yl, C₃₋₈-cycloalk(en)yl, C₃₋₈ cycloalk(en)yl-C₁₋₆-alk(en/yn)yl, aryl, heteroaryl, aryl-C₁₋₆ alkyl, heteroaryl-C₁₋₆ alkyl, acyl, thioacyl, C₁₋₆-alkylsulfonyl, trifluoromethylsulfonyl; arylsulfonyl, or heteroarylsulfonyl;
- R¹⁵VCO- wherein V is O or S and R¹⁵ is C₁₋₆-alk(en/yn)yl, C₃₋₈ cycloalk(en)yl, C₃₋₈-cycloalk(en)yl-C₁₋₆-alk(en/yn)yl, aryl, or heteroaryl; or
- a group R¹⁶R¹⁷NCO- or R¹⁶R¹⁷NCS- wherein R¹⁶ and R¹⁷ are independently selected from hydrogen, C₁₋₆ alk(en/yn)yl, C₃₋₈ cycloalk(en)yl, C₃₋₈ cycloalk(en)yl-C₁₋₆-alk(en/yn)yl, heteroaryl, or aryl, or R¹⁶ and R¹⁷ together with the N-atom to which they are linked, form a pyrrolidinyl, piperidinyl, morpholinyl, or perhydroazepin group;

or an acid addition salt thereof.

6. (Amended) A compound according to claim 1 wherein Z is CH₂ and n + m is 0, 1, 2, 3, 4, 5, or 6.

11. (Amended) A compound of claim 1 wherein Z is CH₂ and n + m is 0, 1, 2, 3, 4, 5, or 6 and R³-R⁹ and R¹¹-R¹² is hydrogen, halogen, cyano, nitro, C₁₋₆-alkyl, C₁₋₆-alkoxy, hydroxy, hydroxy-C₁₋₆-alkyl, C₁₋₆-alkoxycarbonyl and trifluoromethyl; and R¹⁰ is hydrogen.

13. (Amended) A compound according to claim 1 which is
- 1-(2-(6-Chloro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)-1,2,3,6-tetrahydropyridine,
- 1-(2-(5-Fluoro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)-1,2,3,6-tetrahydropyridine,
- 1-(3-(5-Fluoro-3-benzofuranyl)-1-propyl)-4-(1H-indol-4-yl)-1,2,3,6-tetrahydropyridine,
- 1-(2-(6-Chloro-1H-indol-3-yl)-4-(1H-indol-4-yl)piperidine,
- 1-(2-(4-Chloro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperidine,
- 4-(1H-Indol-4-yl)-1-(2-(5-methyl-1H-indol-3-yl)ethyl)piperidine,
- 4-(1H-Indol-4-yl)-1-(2-(1H-indol-3-yl)ethyl)piperidine,
- 4-(1H-Indol-4-yl)-1-(3-(4-methyl-3-benzofuranyl)-1-propyl)piperidine,
- or a pharmaceutically acceptable acid addition salt thereof.

14. (Amended) A pharmaceutical composition comprising a compound according to claim 1 or a pharmaceutically acceptable acid addition salt thereof and at least one pharmaceutically acceptable carrier or diluent.

17. (Amended) A method for the treatment of a disorder or disease of a living animal body, which is responsive to the inhibition of serotonin reuptake and antagonism of 5-HT_{1A} receptors comprising administering to such a living animal

body, a therapeutically effective amount of a compound according to claim 1 or a pharmaceutically acceptable acid addition salt thereof.

18. (Amended) A method for the treatment of an affective disorder in a living animal body, comprising administering a therapeutically effective amount of a compound according to claim 1 or a pharmaceutically acceptable acid addition salt thereof.

Please add the following new claims.

19. (New) The method of claim 17 wherein said living animal body is a human.

20. (New) The method of claim 18 wherein said living animal body is a human.

21. (New) The method of claim 20 wherein said affective disorder is selected from the group consisting of depression, psychosis and anxiety disorder.

22. (New) The method of claim 20 wherein said affective disorder is an anxiety disorder selected from the group consisting of general anxiety disorder, panic disorder and obsessive compulsive disorder.

REMARKS

Entry of this preliminary amendment prior to examination is respectfully requested. After entry of the preliminary amendment, claims 1-6, 8-11, 13, 14 and 17-22 are pending.

The specification is amended at page 13, line 12 to replace a clerical error in the recited species. Support for this amendment is found in the application as filed, at page 42, lines 3-11, which correctly identify compound 3a as "1-(2-6-chloro-1H-indol-3-yl)-4-(1H-indol-4-yl) piperidine."

The specification is also amended at page 28, lines 21-27, to correct the title of the paragraph, to recite "5-fluorobenzofuran-3-yl acetic acid." Support for this amendment is found at page 29, lines 24-25.

The specification is further amended at page 31, line 20, to correct an obvious clerical error.

Claim 1 is amended to limit the claims to the subject matter restricted out of parent application serial no. 09/719,849, to recite that W is C, CH or COH. Claim 13 is amended to delete the species not covered in this application. Claims 7 and 12, which did not cover the restricted subject matter, are canceled.

Non-statutory "use" claims 15 and 16 are canceled.

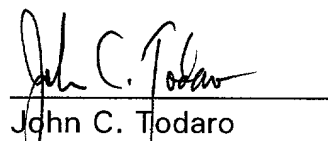
Claim 1 is also amended to improve clarity by deleting the expression "and/or," and replace same with "or." This amendment does not change the scope

of the claim. Claims 6, 11, 14, 17 and 18 are amended to remove multiple dependencies, and to clarify the language of the claims.

An early and favorable examination is earnestly solicited.

Dated: January 15, 2002

Respectfully submitted,



John C. Todaro
Registration No. 36,036
Attorney for Applicants

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1/15/02 [Signature]
Date Name

File No.: 5432/1H967US1

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

In Re Application of:

Date: January 15, 2002

MOLTZEN, et al.

Serial No: To be assigned (Divisional Application of U.S. Patent Application
Serial No. 09/719,849, Filed February 2, 2001)

Filed: Concurrently herewith

For: 4,5,6 AND 7-INDOLES AND INDOLINE DERIVATIVES, THEIR
PREPARATION AND USE

**MARKUP TO PRELIMINARY AMENDMENT
UNDER 37 C.F.R. §1.121**

Hon. Commissioner of
Patents and Trademarks
Washington, DC 20231

Sir:

IN THE SPECIFICATION

Page 13, line 12:

1-(2-(6-Chloro-1H, indol-3-yl)ethyl-4-(1H-indol-4-yl)piperidine;

Page 28, line 21:

C. Preparation of 5-fluorobenzofuran-3-yl acetic acid.

Please replace the fourth full paragraph, page 31, lines 15-20 with the following:

1d, 1-(4-(5-Fluoro-3-benzofuranyl)-1-butyl)-4-(1H-indol-4-yl)piperazine, dihydrochloride.

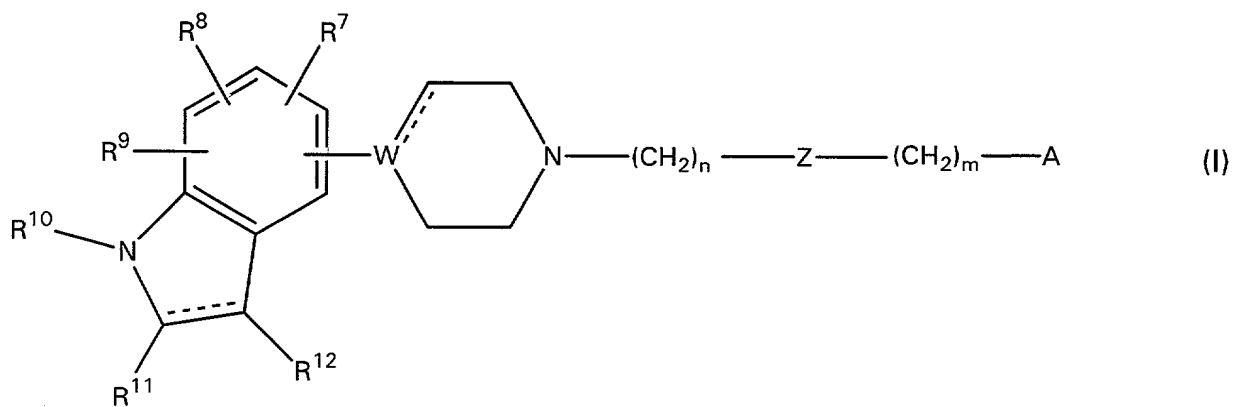
Mp 241-44°C, ¹H NMR (DMSO-d₆): 1.65-1.95 (m, 4H); 2.70 (t, 2H); 3.15-3.40 (m, 6H); 3.60 (d, 2H); 3.70 (d, 2H); 6.50 (s, 1H); 6.55 (d, 1H); 7.00 (t, 1H); 7.10 (d, 1H); 7.15 (dt, 1H); 7.30 (t, 1H); 7.45-7.60 (m, 2H); 7.90 (s, 1H); 10.95 (b, 1H); 11.20 (s, 1H). MS m/z (%): 392 ([MH⁺], 90%), 234 (19%), 199 (23%), 163 (49%), 131 (11%).

IN THE CLAIMS

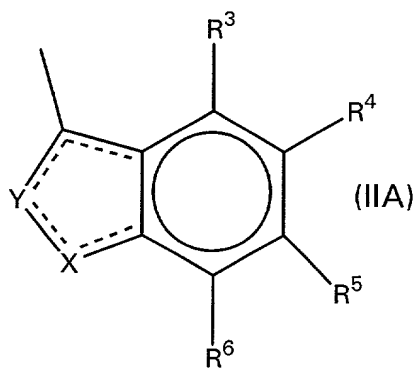
Please amend claims 1, 6, 11, 13, 14, 17 and 18 as follows.

1. (Amended) A substituted 4-, 5-, 6-, or 7-indole or indoline derivative of
Formula

wherein W is [N,] C, CH or COH and the dotted lines indicate optional bonds and



wherein A is a group having the formula



wherein X is CR^{1A}, CHR^{1A}, N, NR^{1B}, O, or S, where R^{1A} is as defined for R³ to R⁹ below, and where R^{1B} is as defined for R¹⁰ below;

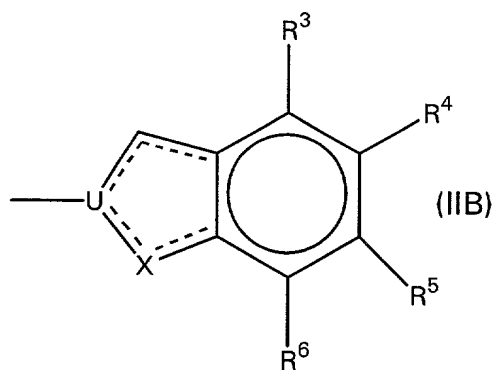
Y is CR^{2A}, CHR^{2A}, N, NR^{2B}, O, or S, where R^{2A} is as defined for R³ to R⁹ below

and where R^{2B} is as defined for R^{10} below, and

the dotted lines indicate optional bonds;

provided that X and Y are not both O or S;

A is a group having the formula

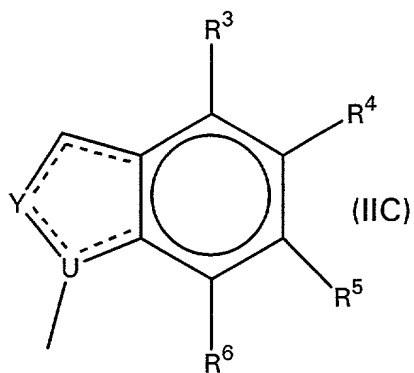


wherein X is CR^{1A} , CHR^{1A} , N, NR^{1B} , O, or S, where R^{1A} is as defined for R^3 to R^9 below, and where R^{1B} is as defined for R^{10} below;

U is C, CH, or N; and

the dotted lines indicate optional bonds; or

A is a group having the formula



wherein U is C, CH, or N;

Y is CR^{2A} , CHR^{2A} , N, NR^{2B} , O, or S, where R^{2A} is as defined for R^3 to R^9 below and where R^{2B} is as defined for R^{10} below; and

the dotted lines indicate optional bonds;

n is 0, 1, 2, 3, 4, or 5, and m is 0, 1, 2, 3, 4, or 5;

Z is CH_2 , O, S, CO, SO, or SO_2 , provided that if n is 0 then Z is CH_2 ;

R^3 - R^9 and R^{11} to R^{12} are independently selected from hydrogen, halogen, cyano, nitro, C_{1-6} -alk(en/yn)yl, C_{1-6} alkoxy, C_{1-6} alkylthio, hydroxy, hydroxy- C_{1-6} -alkyl, C_{1-6} alkoxycarbonyl, C_{3-8} cycloalk(en)yl, C_{3-8} -cycloalk(en)yl- C_{1-6} -alk(en/yn)yl, C_{1-6} alkylcarbonyl, phenylcarbonyl, halogen substituted phenylcarbonyl, trifluoromethyl,

trifluoromethylsulfonyloxy, C₁₋₆ alkylsulfonyl, aryl and heteroaryl, [and/or] or two adjacent groups taken from R³ - R⁹ may together form a methylenedioxy group, [and/or] or two adjacent groups R⁷ - R⁹ may together form a cyclopentyl or cyclohexyl ring which may be substituted with one or more methyl groups, [and/or] or one of R³-R⁹ may alternatively be a group -NR¹³R¹⁴ wherein R¹³ is as defined for R¹⁰ below and R¹⁴ is hydrogen, C₁₋₆ alk(en/yn)yl, C₃₋₈-cycloalk(en)yl, C₃₋₈-cycloalk(en)yl-C₁₋₆ alk(en/yn)yl, aryl, heteroaryl, aryl-C₁₋₆ alkyl, or heteroaryl-C₁₋₆-alkyl;

R¹⁰ is

- hydrogen, C₁₋₆ alk(en/yn)yl, C₃₋₈-cycloalk(en)yl, C₃₋₈ cycloalk(en)yl-C₁₋₆-alk(en/yn)yl, aryl, heteroaryl, aryl-C₁₋₆ alkyl, heteroaryl-C₁₋₆-alkyl, acyl, thioacyl, C₁₋₆-alkylsulfonyl, trifluoromethylsulfonyl; arylsulfonyl, or heteroarylsulfonyl;
- R¹⁵VCO- wherein V is O or S and R¹⁵ is C₁₋₆-alk(en/yn)yl, C₃₋₈ cycloalk(en)yl, C₃₋₈-cycloalk(en)yl-C₁₋₆-alk(en/yn)yl, aryl, or heteroaryl; or
- a group R¹⁶R¹⁷NCO- or R¹⁶R¹⁷NCS- wherein R¹⁶ and R¹⁷ are independently selected from hydrogen, C₁₋₆ alk(en/yn)yl, C₃₋₈ cycloalk(en)yl, C₃₋₈ cycloalk(en)yl-C₁₋₆-alk(en/yn)yl, heteroaryl, or aryl, or R¹⁶ and R¹⁷ together with the N-atom to which they are linked, form a pyrrolidinyl, piperidinyl, morpholinyl, or perhydroazepin group;

or an acid addition salt thereof.

6. (Amended) A compound according to [claims 1 to 5] claim 1 wherein Z is CH₂ and n + m is 0, 1, 2, 3, 4, 5, or 6.

11. (Amended) A compound of [claims 1-10] claim 1 wherein Z is CH₂ and n + m is 0, 1, 2, 3, 4, 5, or 6 and R³-R⁹ and R¹¹-R¹² is hydrogen, halogen, cyano, nitro, C₁₋₆-alkyl, C₁₋₆-alkoxy, hydroxy, hydroxy-C₁₋₆-alkyl, C₁₋₆-alkoxycarbonyl and trifluoromethyl; and R¹⁰ is hydrogen.

13. (Amended) A compound according to claim 1 which is

[1-(2-(3-Benzofuranyl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(3-Benzofuranylmethyl)-4-(1H-indol-4-yl)piperazine,

1-(2-(5-Fluoro-3-benzofuranyl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(4-(5-Fluoro-3-benzofuranyl)-1-butyl)-4-(1H-indol-4-yl)piperazine,

1-(2-(1H-Indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(3-(1H-Indol-3-yl)-1-propyl)-4-(1H-indol-4-yl)piperazine,

1-(4-(1H-Indol-3-yl)-1-butyl)-4-(1H-indol-4-yl)piperazine,

1-(3-(5-Fluoro-3-benzofuranyl)-1-propyl)-4-(1H-indol-4-yl)piperazine,

1-(2-(2-Methyl-4,5,6,7-tetrafluoro-3-benzofuranyl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(2-(3-Indazolyl)ethyl)-4-(1H-indol-4-yl)piperazine,
 1-(2-(6-Chloro-3-indazolyl)ethyl)-4-(1H-indol-4-yl)piperazine,
 1-(2-(7-Cyano-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,
 1-(2-(6-Chloro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,
 1-(2-(4-Chloro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,
 1-(2-(5-Fluoro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,]
 1-(2-(6-Chloro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)-1,2,3,6-
 tetrahydropyridine,
 1-(2-(5-Fluoro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)-1,2,3,6-
 tetrahydropyridine, to
 [1-(2-(7-Bromo-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,
 1-(1-Allyl-1H-indol-4-yl)-4-(2-(6-chloro-1H-indol-3-yl)ethyl)piperazine,
 1-(1-Allyl-1H-indol-4-yl)-4-(2-(5-fluoro-1H-indol-3-yl)ethyl)piperazine,
 1-(1-Benzyl-1H-indol-4-yl)-4-(2-(6-chloro-1H-indol-3-yl)ethyl)piperazine,
 1-(1-Benzyl-1H-indol-4-yl)-4-(2-(5-fluoro-1H-indol-3-yl)ethyl)piperazine,
 1-(1-Benzyl-1H-indol-4-yl)-4-(2-(5-bromo-1H-indol-3-yl)ethyl)piperazine,
 1-(2-(6-Chloro-1H-indol-3-yl)ethyl)-4-(1-propargyl-1H-indol-4-yl)piperazine,
 1-(2-(1H-Indol-3-yl)ethyl)-4-(1-propargyl-1H-indol-4-yl)piperazine,
 1-(2-(5-Fluoro-1H-indol-3-yl)ethyl)-4-(1-propargyl-1H-indol-4-yl)piperazine,
 1-(2-(5-Bromo-1H-indol-3-yl)ethyl)-4-(1-propargyl-1H-indol-4-yl)piperazine,
 1-(1-Benzyl-1H-indol-4-yl)-4-(2-(1H-indol-3-yl)ethyl)piperazine,

1-(2-(5-Bromo-1H-indol-3-yl)ethyl)-4-(1H-indol-5-yl)piperazine,
 1-(2-(5-Chloro-1H-indol-3-yl)ethyl)-4-(1H-indol-5-yl)piperazine,
 1-(2-(5-Fluoro-1H-indol-3-yl)ethyl)-4-(6-hydroxymethyl-1H-indol-4-yl)piperazine,
 1-(2-(6-Chloro-1H-indol-3-yl)ethyl)-4-(6-hydroxymethyl-1H-indol-4-yl)piperazine,
 1-(2-(5-Bromo-1H-indol-3-yl)ethyl)-4-(6-hydroxymethyl-1H-indol-4-yl)piperazine,
 1-(3-(6-Fluoro-1,2-benzisoxazol-3-yl)-1-propyl)-4-(1H-indol-4-yl)piperazine,
 1-(2-(1H-Indol-3-yl)ethyl)-4-(6-methoxycarbonyl-1H-indol-4-yl)piperazine,
 1-(2-(6-Chloro-1H-indol-3-yl)ethyl)-4-(6-methoxycarbonyl-1H-indol-4-yl)piperazine,
 1-(2-(5-Fluoro-3-benzofuranyl)ethyl)-4-(6-methoxycarbonyl-1H-indol-4-yl)piperazine,
 1-(5-Fluoro-3-benzofuranylmethyl)-4-(1H-indol-4-yl)piperazine,
 1-(3-Cyano-1H-indol-4-yl)-4-(2-(1H-indol-3-yl)ethyl)piperazine,
 1-(3-Cyano-1H-indol-4-yl)-4-(2-(5-fluoro-3-benzofuranyl)ethyl)piperazine,
 1-(2-(6-Chloro-1H-indol-3-yl)ethyl)-4-(3-cyano-1H-indol-4-yl)piperazine,
 1-(2-(3-Benzofuranyl)ethyl)-4-(3-cyano-1H-indol-4-yl)piperazine,
 1-(1H-Indol-4-yl)-4-(2-(5-methyl-3-benzofuranyl)ethyl)piperazine,
 1-(1H-Indol-4-yl)-4-(2-(4-methyl-3-benzofuranyl)ethyl)piperazine,]

1-(3-(5-Fluoro-3-benzofuranyl)-1-propyl)-4-(1H-indol-4-yl)-1,2,3,6-tetrahydropyridine,

[1-(2-(5-Chloro-3-benzofuranyl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(1H-Indol-4-yl)-4-(2-(6-methyl-3-benzofuranyl)ethyl)piperazine,

1-(2-(7-Chloro-3-benzofuranyl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(2-(4-Chloro-1H-indol-3-yl)ethyl)-4-(3-cyano-1H-indol-4-yl)piperazine,]

1-(2-(6-Chloro-1H-indol-3-yl)-4-(1H-indol-4-yl)piperidine,

[1-(2-(5-Chloro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(2-(7-Bromo-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(2-(4-Chloro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(2-(6-Trifluoromethyl-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(1H-Indol-4-yl)-4-(2-(5-methyl-1H-indol-3-yl)ethyl)piperazine,

1-(1H-Indol-4-yl)-4-(2-(6-methyl-1H-indol-3-yl)ethyl)piperazine,

1-(1H-Indol-4-yl)-4-(2-(7-methyl-1H-indol-3-yl)ethyl)piperazine,

1-(2-(4,5-Dichloro-3-benzofuranyl)ethyl)-4-(1H-indol-4-yl)piperazine,

1-(2-(5-Bromo-3-benzofuranyl)ethyl)-4-(1H-indol-4-yl)piperazine,]

1-(2-(4-Chloro-1H-indol-3-yl)ethyl)-4-(1H-indol-4-yl)piperidine,

4-(1H-Indol-4-yl)-1-(2-(5-methyl-1H-indol-3-yl)ethyl)piperidine,

4-(1H-Indol-4-yl)-1-(2-(1H-indol-3-yl)ethyl)piperidine,

[1-(1H-Indol-4-yl)-4-(3-(4-methyl-3-benzofuranyl)-1-propyl)piperazine,]

4-(1H-Indol-4-yl)-1-(3-(4-methyl-3-benzofuranyl)-1-propyl)piperidine,

acid addition salt thereof.

18. (Amended) A method for the treatment of an affective disorder[, including depression psychosis, anxiety disorders including general anxiety disorder and panic disorder and obsessive compulsive disorder] in a living animal body, [including a human,] comprising administering a therapeutically effective amount of a compound according to [claims 1 to 13] claim 1 or a pharmaceutically acceptable acid addition salt thereof.

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